

## WHAT IS CLAIMED IS:

1. An inhibitor of angiogenesis containing tetraacetylphytosphingosine.
2. A kit for treating cancer, comprising an inhibitor of angiogenesis  
5 containing tetraacetylphytosphingosine.
3. The kit for treating cancer according to claim 2, wherein further comprising anti-cancer drug and irradiator.
- 10 4. The kit for treating cancer according to claim 3, wherein the anti-cancer drug is spingolipid derivatives.
5. The kit for treating cancer according to claim 4, wherein the spingolipid derivatives are one or more spingolipid derivatives selected from the group consisting of  
15 phytosphingosine, enacethylphytosphingosine, C6 phytoceramide, C8 phytosphingosine, dimethylsphingosine, dimethylphytosphingosine and sphingosine. A composition for inhibiting the activity of tyrosinase which comprises N-acetylphytosphingosine as an active ingredient.